2565

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2565	035	09	17	74	30AG	3544	7502

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0026	24	16	25	004	Y	NW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	OC	SA	S	FT	070	—	19	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00068	0020	—	00192

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	35° 44'	75° 02'	1472	2~~8~~18	26		1901	1905
							PU	ON
FINISH	35° 44'	75° 04'	1455	X	23		1935	1944

LENGTH WARP	SHIFT RPM	PITCH	GEAR DATA:
250	1200/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

3H5 - INCORRECT - plotted by depth.

XBT - TAKEN AT TERMINATION OF TOW - 60°F AT BOTTOM - 150FT (25 fms)

OBSERVATIONS

SQUID PROJECT

R/V DAN MOORE SPECIES LIST

STA. NO. 2565 DATE 9/17 1974 BIOLOGISTS BFH, ASB, G. Burgess (IMS)

TOT.CATCH WT. 300 Finfish: 68 Crust.: 20 Moll.: - Other 142

AIR 25C SURFACE XBT

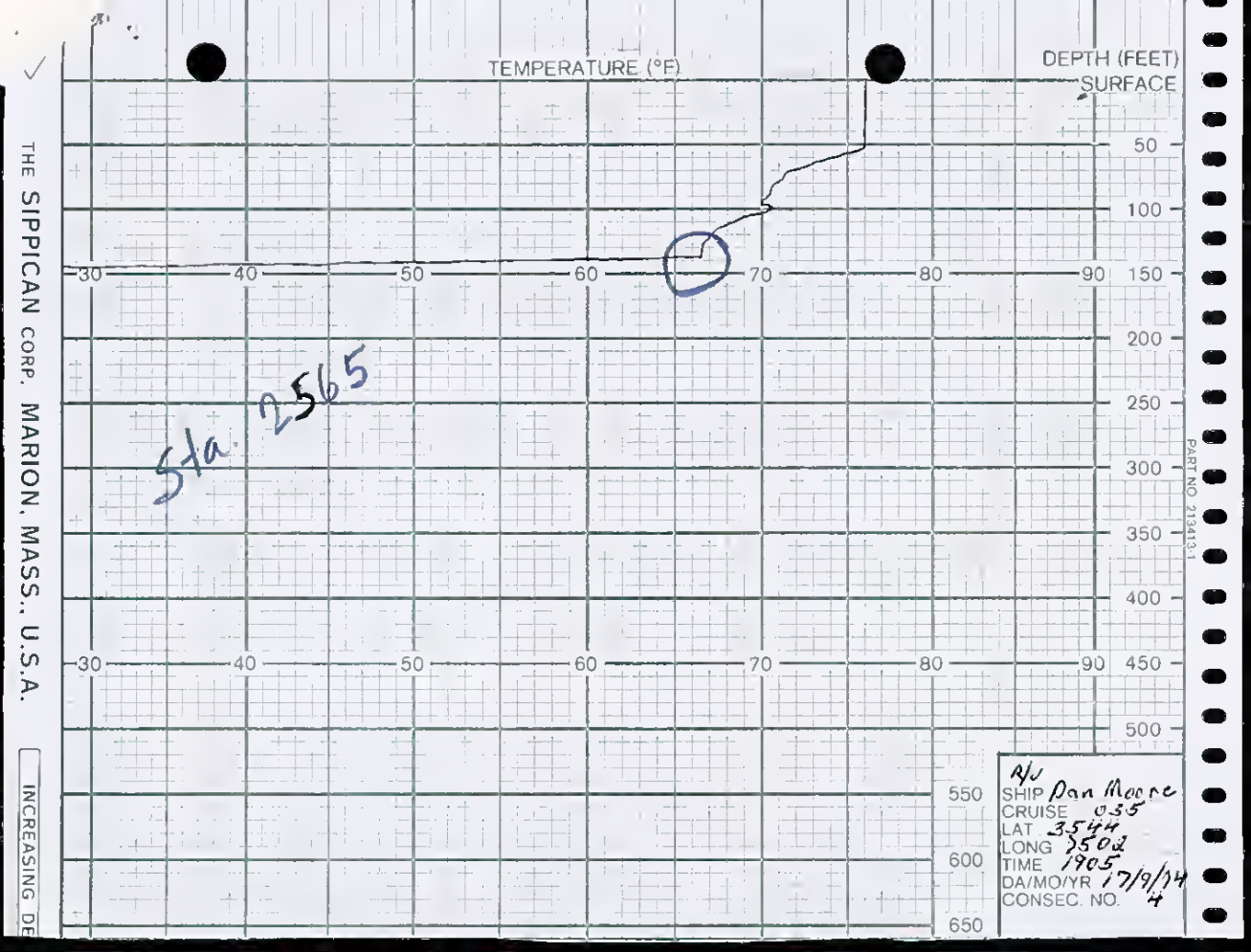
Yankee 41 (20-30 fathoms)

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
SQUID			152	✓	See new lab sheet
Peprilus triacanthus			50		
Urophycis regius			5		
Raja garmani			5		
Raja [illegible]onia			5		
Centropristis striata		2	1		
Squatina dumerili		2	3		
Hemicaudus hispidus		1	21		
[illegible]			25		
Portunidae			10		
Cancer sp.			10		
[illegible] shell material			10		
Octopus			5		

Note: SQUID EGGS CAPTURED !!

	Specimens at UNC-IMS	UNC #
Raja garmani	5	9154
Squatina dumerili	2	9138

PTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
PART NO. 213131
A/J
SHIP Dan Moore
CRUISE 035
LAT 35 44
LONG 35 02
TIME 1905
DA/MO/YR 17/9/74
CONSEC. NO. 4


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
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Sta 2565
R/V
SHIP Dan Moore
CRUISE 035
LAT 3544
LONG 3502
TIME 1905
DA/MO/YR 17/9/14
CONSEC. NO. 4
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 213413-1

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PART NO. 213413-1

DEPTH (FEET)
SURFACE
50
100
150
200
250
300
350
400
450
500
550
600
650

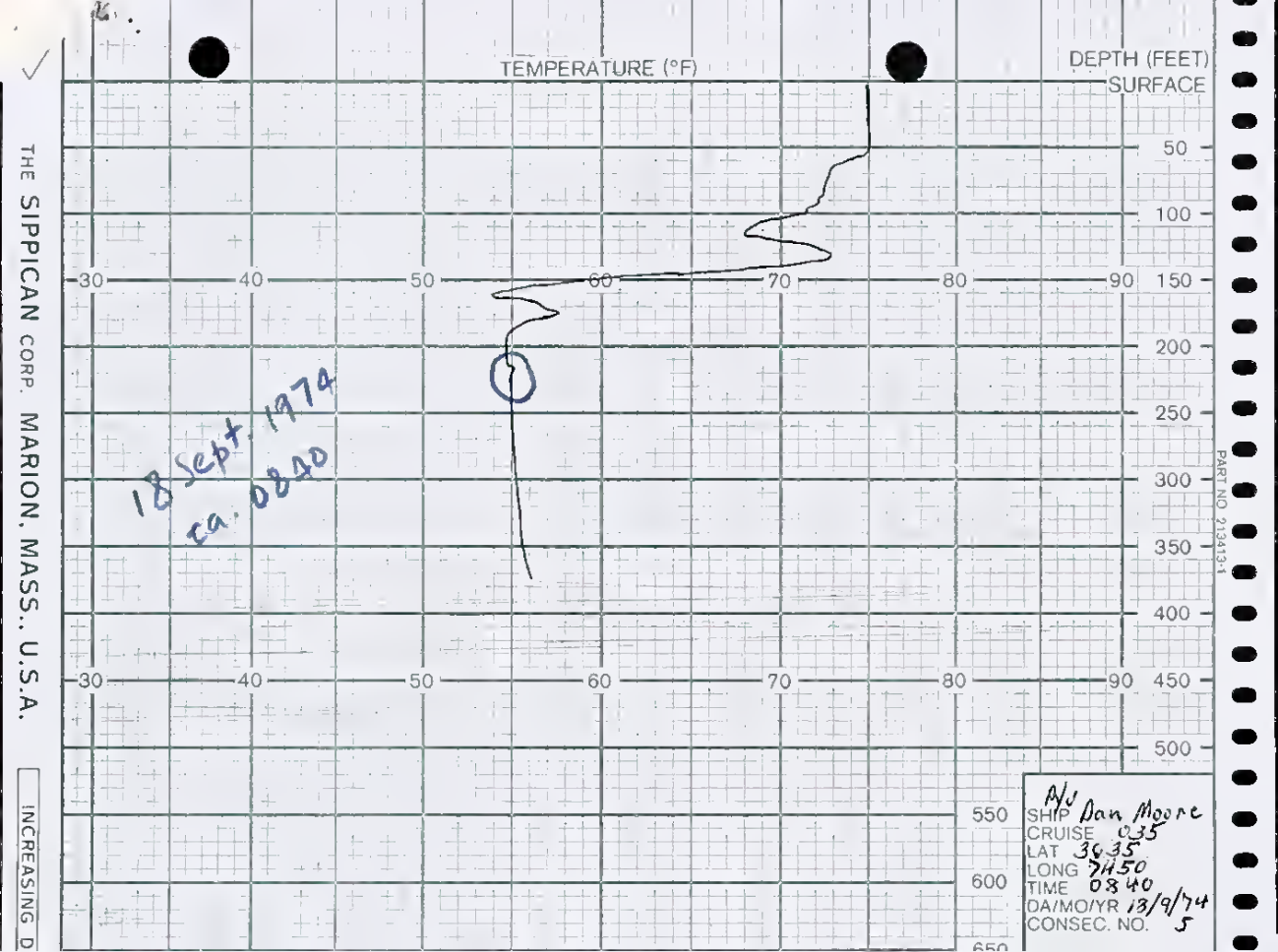
TEMPERATURE (°F)
90
80
70
60
50
40
30

SHIP R/V Dan Moore
CRUISE 035
LAT 36.35
LONG 74.50
TIME 0840
DA/MO/YR 13/9/74
CONSEC. NO. 5

PTH

THE SIPPICAN CORP. MARION, MASS., U.S.A.

INCREASING DE


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
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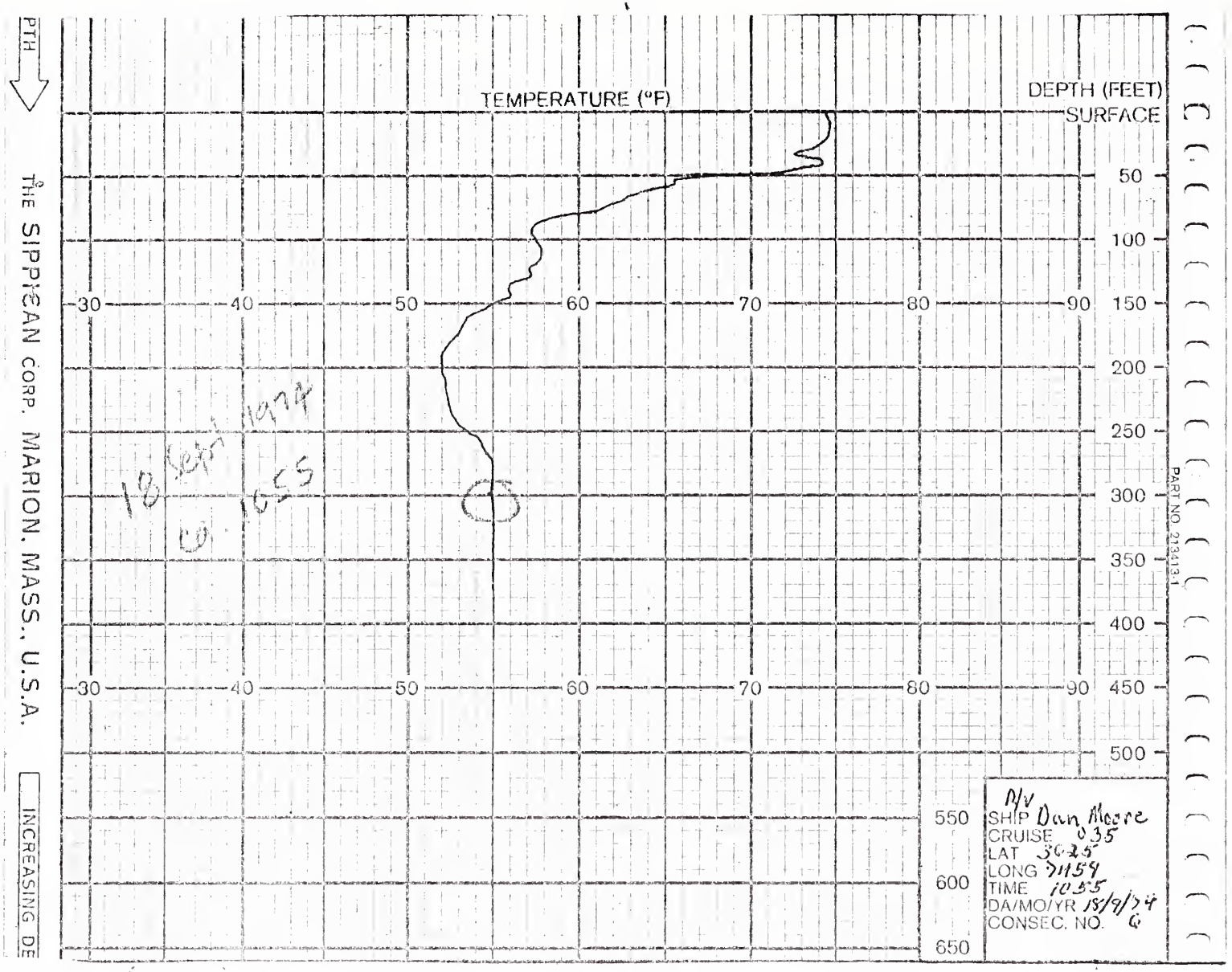
18 Sept. 1974
ca. 0840
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING D
PART NO. 213413-1
A/J Dan Moore
SHIP
CRUISE 035
LAT 36 35
LONG 74 50
TIME 0840
DA/MO/YR 13/9/74
CONSEC. NO. 5


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
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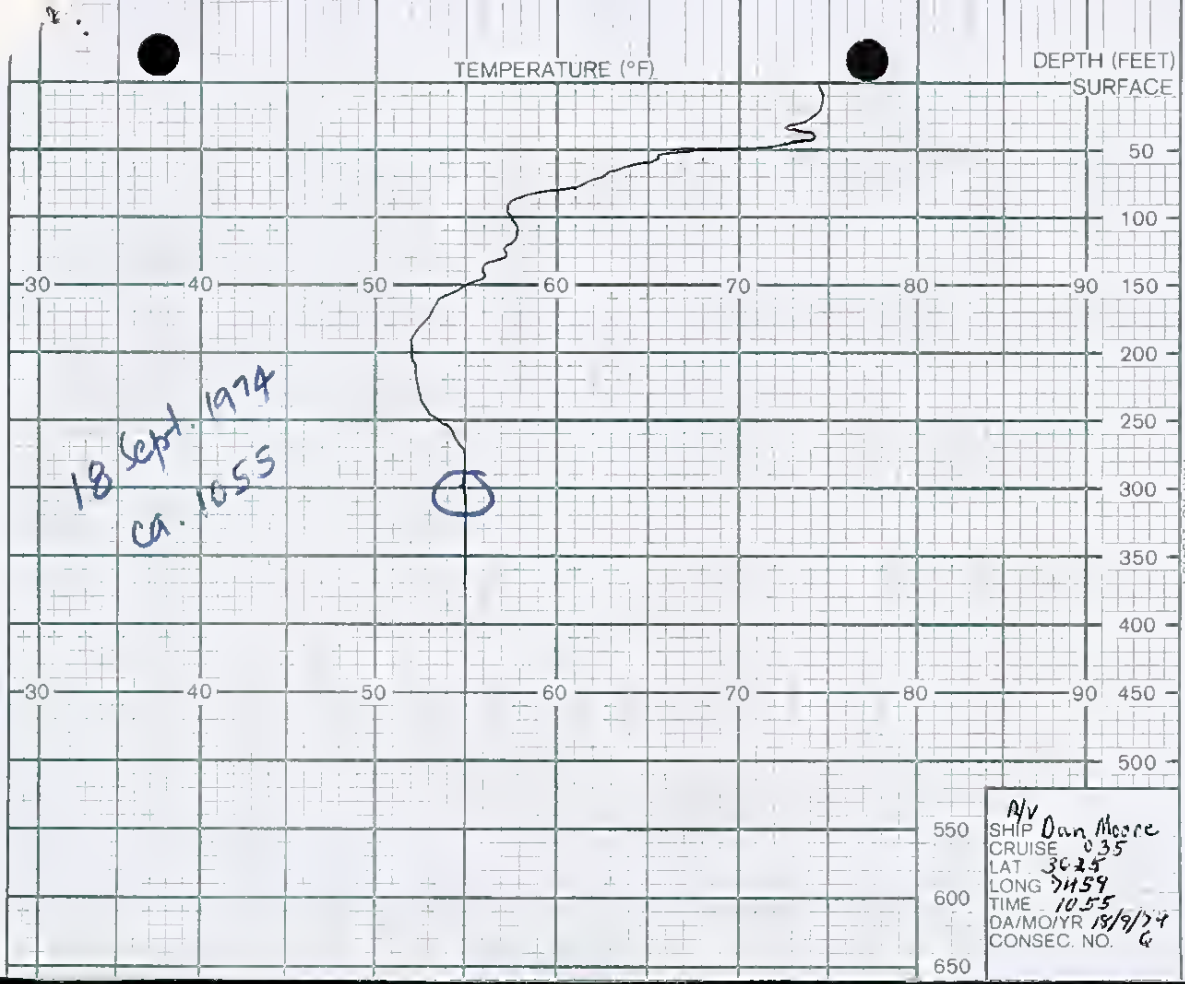
18 Sept 1974
1655
CO
N/V Dan Moore
SHIP
CRUISE 035
LAT 36-25'
LONG 74-59'
TIME 1055
DA/MO/YR 18/9/74
CONSEC. NO. 6
PART NO. 213413-1
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
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70
80
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100
150
200
250
300
350
400
450
500
550
600
650
18 Sept. 1974
ca. 1055
N/V
SHIP Dan Moore
CRUISE 035
LAT 3025
LONG 7459
TIME 1055
DA/MO/YR 18/9/74
CONSEC. NO. 6
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 2134-1

2565